

ATTORNEY DOCKET NO: 70208

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant

: BROCK

Serial No.

: 09/904,276

Confirm. No.: 2061

Filed

: July 12, 2001

For

: PROCESS AND BLANK...

Art Unit

: 1775

Examiner

: John J. Zimmerman

Dated

: April 4, 2003

Hon. Commissioner of Patents and Trademarks Washington, D.C. 20231

INFORMATION DISCLOSURE STATEMENT

Applicant requests that the Examiner consider references cited in the European Search Report dated March 3, 2003. A copy of the European Search Report is attached. As this Information Disclosure Statement is being submitted within three months of the citation by the European Patent Office, no fee is due.

GB 817,660 has been cited under Category X as to European claims 1-5 with the entire document stated to be relevant. The references discloses improvements in or relating to blades for gas turbines.

Derwent Publication 1979 - 41888B corresponding to SU 617,144 A have been cited under Category X with the abstract indicated to be relevant to European claims 1-5. The references discloses a method of forming turbine and compressor blades from strip of rhomboid cross-section by heating in molten salts before rolling and shaping.

GB 624,815 A has been cited as technological background as to European claims 1-5.

The entire document is stated to be relevant. The reference discloses improvements relating

to the manufacture of turbine blades.

U.S. 2,959,843 has been cited as technological background with the entire document

indicated to be relevant to European claims 1-5. The reference discloses a method of

producing turbine blades.

The German Publication "Das Herstellen Von Schaufeln Fuer Stroemungsmaschinen"

has been cited as technological background with the entire document indicated to be relevant

to European claims 1-5. The reference discloses concepts as to the manufacture of turbine

blades. No translation is available to Applicant.

Consideration of the references is requested.

Respectfully submitted for Applicant,

 $\mathbf{R}\mathbf{v}$

John James McGlew

Registration No. 31,903

McGLEW AND TUTTLE, P.C.

JJM:jms 70208.12

Enclosed:

PTO-1449 Form

European Search Report

DATED:

April 4, 2003

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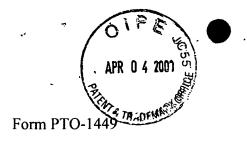
SHOULD ANY OTHER FEE BE REQUIRED, THE PATENT AND TRADEMARK OFFICE IS HEREBY REQUESTED TO CHARGE SUCH FEE TO OUR DEPOSIT ACCOUNT 13-0410.

I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS EXPRESS MAIL IN AN ENVELOPE ADDRESSED TO: COMMISSIONER OF PATENTS AND TRADEMARKS, WASHINGTON, D.C. 20231,NO.: EV255458754US.

McGLEW AND TUTTLE, P.C.

SCARBOROUGH STATION, SCARBOROUGH, NY 10510-0827

BY: DATE: April 4, 2003



U.S. Department of Commerce

Sheet <u>1</u> of <u>2</u>

Patent and Trademark Office

LIST OF REFERENCES CITED BY APPLICANT

(Use several sheets if necessary)

Atty Docket No.:

<u>70208</u>

09/904,276

PECENED TO 1700

Ser. No.: Applicant: Filing Date:

BROCK July 12, 2001

Group:

<u>1775</u>

U.S. PATENT DOCUMENTS

Ex- aminer Initial	Document No.	Date	Name	Class	Sub- class	Filing Date
	2,959,843	NOV. 15, 1960	M. W. UITVLUGT			JAN. 17, 1955

FOREIGN PATENT DOCUMENTS

Ex- aminer Initial	Document No.	Date	Country	Class	Sub- class	Translation Yes/No
	<u>817,660</u>	AUG. 6, 1959	GREAT BRITAIN			YES
	<u>624,815</u>	JUNE 16, 1949	GREAT BRITAIN			YES
			·			

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

aminer Initial	Author	Date	Title	Textbook in	Translation Yes/No
	Derwent Publications Ltd., London, GB	<u>1979-41888B</u>	CORRESPONDING TO SU 617,144 A	DATABASE WPI	YES



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TC 1700

Industrie Anzeige Leinfelden- Echterdingen, DE	DAS HERSTELLEN VON SCHAUFELN FUER STROEMUNGSMASCHI NEN	DAS GANZE DOKUMENT	<u>NO</u>

John J. Zimmerman Examiner

Date Considered